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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,762	12/31/2003	Keith A. Etling	038190/269125	9125
67141 ALSTON & BI	7590 07/08/200 RD, LLP	EXAMINER		
BANK OF AM	ERÍCA PLAZA	PICKARD, ALISON K		
	101 SOUTH TRYON STREET, SUITE 4000 CHARLOTTE, NC 28280-4000			PAPER NUMBER
			3676	
			MAIL DATE	DELIVERY MODE
			07/08/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Comments	10/749,762	ETLING, KEITH A.				
Office Action Summary	Examiner	Art Unit				
	Alison K. Pickard	3676				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on						
	-· action is non-final.					
<i>,</i> —	, <del></del>					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
·						
Disposition of Claims						
4)⊠ Claim(s) <u>1-3,5,9-14,25-27 and 29-37</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>1-3,5,9-14,26 and 31-37</u> is/are allowed.						
6) Claim(s) <u>25</u> is/are rejected.						
7)⊠ Claim(s) <u>27,29 and 30</u> is/are objected to.						
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Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
·— <u> </u>	s have been received					
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date  3) Notice of Information Disclosure Statement(s) (PTO/SB/08)  5) Notice of Informal Patent Application						
3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application  6) Other:						
1 apor 110(0)/main bate						

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### **DETAILED ACTION**

1. The indicated allowability of claim 25 is withdrawn in view of the newly discovered reference(s) to Kramer, Corsover and/or Scuero. Rejections based on the newly cited reference(s) follow.

## Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claim 25 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kramer (5,269,624) in view of Scuero (6,619,879).

Kramer discloses a method of sealing two surfaces with a sealing member. The member 40 has an attachment portion 42/44 fixed to one of the surfaces and a seal portion having a deformable segment (82, 96, or 69). The deformable segment is positioned fully within a receiving aperture defined by surfaces 26, 28, and 12. Filler 34 is then filled in the area between the deformable segment and surfaces 28 and 26. Kramer does not disclose a coating. Scuero teaches a method of sealing two surfaces using a sealing member. Scuero teaches using a membrane 13 continuously across the sealing member and surfaces to waterproof the joint. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to use the membrane taught by Scuero to waterproof the joint and further seal the joint.

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# Allowable Subject Matter

4. Claims 27, 29, 30 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

5. Claims 1-3, 5, 9-14, 26, and 31-37 are allowed.

## Response to Arguments

6. Applicant's arguments with respect to claim 25 have been considered but are moot in view of the new ground(s) of rejection.

Scuero and Corsover teach using continuous coatings across expansion joint seals.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alison K. Pickard whose telephone number is 571-272-7062. The examiner can normally be reached on M-F (9-5).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jennifer Gay can be reached on 571-272-7029. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Alison K. Pickard/ Primary Examiner, Art Unit 3676

AP